ONG - 3136 Copy of 6

6 Farch 1962

MEMORARDUM POR : Chief, Development Branch, DPD-DD/P : Trip Report

SUBJECT

19000011

1. The undersigned visited El Centro, California, on 1 and 2 March to discuss and observe tests of the CACART parachute system. project afflowr, and Lt. Discussion was with Commencer of the pour group at the test facility.

2. The first live jumps with the new chute were observed. They were made from a C-130 aircraft flying at 130 knots at 6,000 feet altitude, Three persons jumped with the CECART system, free-fall, making the initial jump. There successfully, with were two adverse items noted: first, the survival kit failed to re-Jumpi and second, & lease properly at 800 feet on . bunkle on the top rear of the pack gave a hard blow to the helmstod head of the third jumper when the chute opened. The first stage chute was in place on top of the peak when the jumps were made but was not scheduled to and did not open due to the less initial altitude. haids from the two minor items noted the porformance of the system was satisfactory.

wro on generalised 3. Discussions with support items. He has given excellent support to the project despite a shortage of directive type authorisation. Discussions with were on technical problems in chate development. The only major problem laft at this time is the first stage chate failure to operate successfully. Further attempts at fines will be scheduled for test as soon as planned medifications are completed. The description of the proposed solid sord and the proposed employment of as an advisor were also discussed with feels that at the advanced stage of development of the first stage

chute the employment of an outside adviser may not be justifiable. lie feels the persons presently engaged in development of the system should be given an opportunity to obtain a matiafactory device, and if unsuccessful, to get assistance from resognized authorities, of their choice, in the industry. One name mentioned was that of

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	13 March 1962	
	MEMORANDUM FOR THE RECORD	
	SUBJECT: Status of Parachute Program	
A	Call to 12 March 1962	
	Work on Program - Week of 5-9 Norch	
	Main Chute:	
	3 live jumps made from 6000' (makes 6 total) 3 more as soon as possible from 6000' 8 live jumps to be made from 15,800'	
	Last Week - lat Stage:	
	4 dummy drops were made from 45,000' (makes 40 total) - Excessive rpm and lst stage chute collapse were experienced. These drops were made with modified lst stage chutefeels that the 60" chute may be too small, that there is apparently no quick fix. May need to go to 78" chute; if so, will need around 25 more drops.	
	Future:	
۸	Wednesday, 14 March, to review program and associated problems. is also planning to complete the three live jumps from 6000' and the eight live jumps from 15,800' prior to returning to this Area for visit.	
	Added:	
	Four of the 6 live jumps from 6000' have had survival kit hang-up. Buckle trouble has been eliminated by re-routing.	;
	Lt. COLONEL USAF	
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authority on parachutes in this country. I have known 25X1A

for several years and agree that if outside ansistance is
required, he would be the most legical source. However, there is
a good possibility that no outside assistance will be required.

In any event, I concur with 25X1A

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